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PATENT

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FACSIMILE TRANSMITTAL LETTER

Attorney Docket No.	Serial No.
56760US008	09/939,008

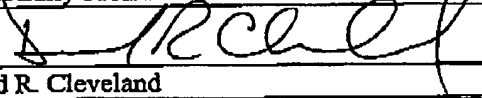
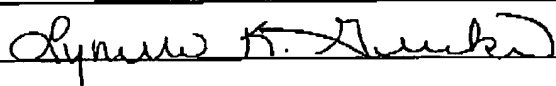
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TOTAL NO. OF PAGES: 83
Sent to Facsimile No.: 571-273-8300
Examiner Phone No.: 703-308-0428

In re Application of:	Clark I. Bright		
Serial No.:	09/939,008	Examiner:	Monique R. Jackson
Confirmation No.:	3576	Art Unit:	1773
Filed:	August 24, 2001		
For:	TRANSPARENT CONDUCTIVE OXIDES FOR PLASTIC FLAT PANEL DISPLAYS		
We are transmitting a duplicate of the following documents transmitted to the USPTO on February 27, 2004:			
Facsimile Transmittal Letter [1 page]			
Fee Transmittal FY 2005 [1 page]			
Supplemental Information Disclosure Statement [2 pages]			
PTO Form 1449 [1 page] with 6 references listed thereon [78 pages]			

Please charge Deposit Account 13-3723 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted,

Registration No. 29,524	Direct Dial 612-331-7412	
Date: July 26, 2005	David R. Cleveland	
Certificate of Facsimile Transmission		
Pursuant to 37 CFR 1.8, I certify that this correspondence is being sent to the telephone number shown below, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below indicated date.		
To Facsimile Number 571-273-8300	Signature 	
Date July 26, 2005	Printed Name Lynelle K. Grube	
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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/938,008
		Filing Date	August 24, 2001
		First Named Inventor	Clark I. Bright
		Examiner Name	Monique R. Jackson
		Art Unit	1773
		Attorney Docket No.	56760US008
TOTAL AMOUNT OF PAYMENT		(\$) 180.00	

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 13-3723 Deposit Account Name: 3M Innovative Properties Co.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims** **Fee (\$)** **Fee Paid (\$)**

- 20 or HP = x =

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 3 or HP = x =

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

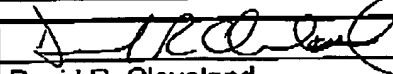
- 100 = / 50 = (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Supplemental Information Disclosure Statement

180

SUBMITTED BY		Registration No.	29,524	Telephone	612-331-7412
Signature		(Attorney/Agent)			
Name (Print/Type)	David R. Cleveland			Date	July 26, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No.: 56760US008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Clark L Bright		
Serial No.:	09/939,008	Examiner:	Monique R. Jackson
Filed:	August 24, 2001	Art Unit:	1773
For:	TRANSPARENT CONDUCTIVE OXIDES FOR FLAT PANEL DISPLAYS		

Certificate of Facsimile Transmission	
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To Facsimile No.: 571-273-8300	Signature <i>Lynelle K. Grube</i>
Date of Transmission: July 26, 2005	Printed Name: Lynelle K. Grube

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-140

07/28/2005 HBINAS 00000000 133723 09939008
01 FC:1006 100.00 DA

Sir:

Pursuant to C.F.R. §§ 1.97 and 1.98, enclosed please find a completed PTO Form 1449 citing references submitted for consideration during examination of the above-referenced patent application. A copy of each of the documents listed on the attached PTO Form 1449 form is also enclosed. Pursuant to the provisions of M.P.E.P. §609, Applicant requests that a copy of the PTO Form 1449, marked as being considered and initialed by the Examiner, be returned with the next official communication.

Since this Supplemental Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicant has included the fee of \$180 under 37 C.F.R. §§1.97(c) and 1.117(p). Please charge any additional fees or credit any overpayment to Deposit Account No.13-3723.

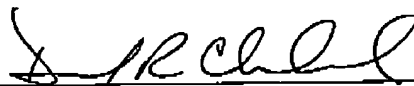
No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or

USSN: 09/939,008Docket No. 56760US008

otherwise, to establish that a reference is not "prior art." Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

The Examiner is invited to contact Applicant's Representative at the below-listed telephone number, if any assistance is needed during prosecution of the present application.

Respectfully submitted on behalf of
3M Innovative Properties Company



July 26, 2005

David R. Cleveland
Registration No: 29,524
612-331-7412 (telephone)
612-331-7401 (facsimile)

IPLM Group, P.A.
P.O. Box 18455
Minneapolis, MN 55418

All correspondence regarding this application should be directed to:

**Pamela L. Stewart
Office of Intellectual Property Counsel
3M Innovative Properties Company
P.O. Box 33427
St. Paul, Minnesota 55133-3427
Telephone: (651) 733-2059
Facsimile: (651) 736-3833**

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 1	Application Number	09/939008
	Filing Date	August 24, 2001
	First Named Inventor	Bright, Clark I.
	Art Unit	1773
	Examiner Name	Monique R. Jackson
	Attorney Case Number	56760US008

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
		JP	57-159645	10/01/1982	Teijin Co., Ltd.		x
		JP	61-3743	01/09/1986	Toyo Metallizing Co., Ltd.		x
		JP	61-79644	04/23/1986	Sumitomo Bakelite Co., Ltd.		x
		JP	61-277114	12/08/1986	Teijin Co., Ltd.		x
		JP	4-369	01/06/1992	Toppan Printing Co., Ltd.		x
		JP	4-48515	02/18/1992	Hitachi AIC Co., Ltd.		x

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.